

Factors and Multiples

4th Grade · Set 6

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4th Grade

Factors and Multiples

CCSS 4.OA.B.4

Name

Date

Answer each question.

1. Is 4 a factor of 56? (yes or no)

2. Is 2 a factor of 52? (yes or no)

3. Is 6 a factor of 32? (yes or no)

4. Is 3 a factor of 19? (yes or no)

5. List all the factors of 45.

6. List all the factors of 48.

7. List all the factors of 21.

8. List all the factors of 28.

9. Is 8 a factor of 31? (yes or no)

10. Is 5 a factor of 51? (yes or no)

11. List all the factors of 12.

12. List all the factors of 18.

13. List all the factors of 32.

14. Is 8 a factor of 57? (yes or no)

15. List all the factors of 9.

16. Is 8 a factor of 48? (yes or no)

17. List all the factors of 40.

18. List all the factors of 16.

19. Is 6 a factor of 13? (yes or no)

20. List all the factors of 20.

Answer Key

Factors and Multiples

- | | | | |
|--|--|--|---|
| 1. yes | 2. yes | 3. no | 4. no |
| 5. 1, 3, 5, 9, 15,
45 | 6. 1, 2, 3, 4, 6, 8,
12, 16, 24, 48 | 7. 1, 3, 7, 21 | 8. 1, 2, 4, 7, 14,
28 |
| 9. no | 10. no | 11. 1, 2, 3, 4, 6,
12 | 12. 1, 2, 3, 6, 9,
18 |
| 13. 1, 2, 4, 8, 16,
32 | 14. no | 15. 1, 3, 9 | 16. yes |
| 17. 1, 2, 4, 5, 8,
10, 20, 40 | 18. 1, 2, 4, 8, 16 | 19. no | 20. 1, 2, 4, 5, 10,
20 |